



PATENT  
Customer No. 22,852  
Attorney Docket No. 2376.0006-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Continuation Reissue Application of )  
U.S. Patent No. 5,462,120 of: )  
 )  
Michel Gondouin ) Group Art Unit: 3672  
 )  
Application No.: 09/944,115 ) Examiner: H. Dang  
 )  
Filed: September 4, 2001 )  
 )  
For: DOWNHOLE EQUIPMENT, )  
TOOLS AND ASSEMBLY )  
PROCEDURES FOR THE )  
DRILLING, TIE-IN AND )  
COMPLETION OF VERTICAL )  
CASED OIL WELLS CONNECTED )  
TO LINER-EQUIPPED MULTIPLE )  
DRAINHOLES )

#17 Formal  
Drawings  
Examiner  
7/23/03

Commissioner for Patents  
Washington, DC 20231

Sir:

**SUPPLEMENTAL SUBMISSION OF FORMAL DRAWINGS**

Please replace the informal drawings with the 31 pages of formal drawings filed herewith (Figs. 1-13). Applicant filed a Request for Approval of Drawing Changes on September 4, 2001, in which Applicant amended Figs. 4 and 10 and cancelled Figs. 3 and 6. In an Office Action mailed August 30, 2002, the Examiner approved these drawing changes and stated that Applicant was required to file corrected drawings. On January 29, 2003, Applicants filed a Submission of Formal Drawings, but in the Office Action of February 28, 2003, the Examiner did not approve the drawings because Figs. 4 and 10 were not labeled --AMENDED--. Accordingly, in the attached formal drawings, Figs. 4 and 10 have been labeled --AMENDED--. If the formal

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drawings for any reason are not in full compliance with the pertinent statutes and regulations, please so advise the undersigned.

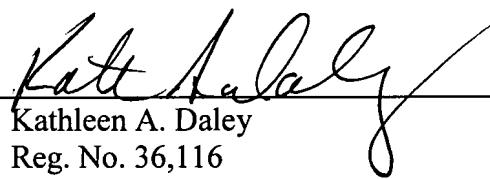
If any fees are necessary for the submission of these formal drawings, please charge our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: July 9, 2003

By: \_\_\_\_\_

  
Kathleen A. Daley  
Reg. No. 36,116

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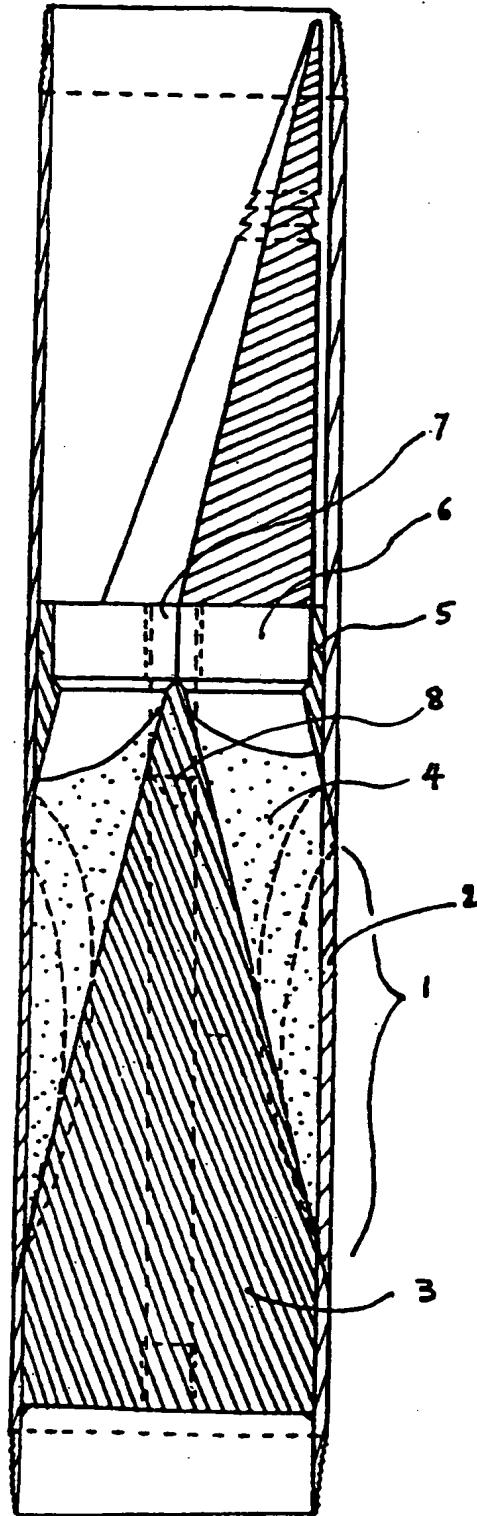


FIG. 1

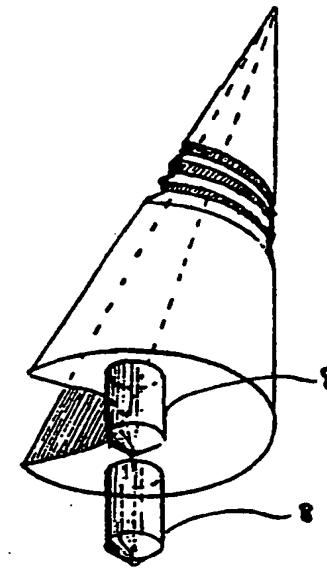


FIG. 1a

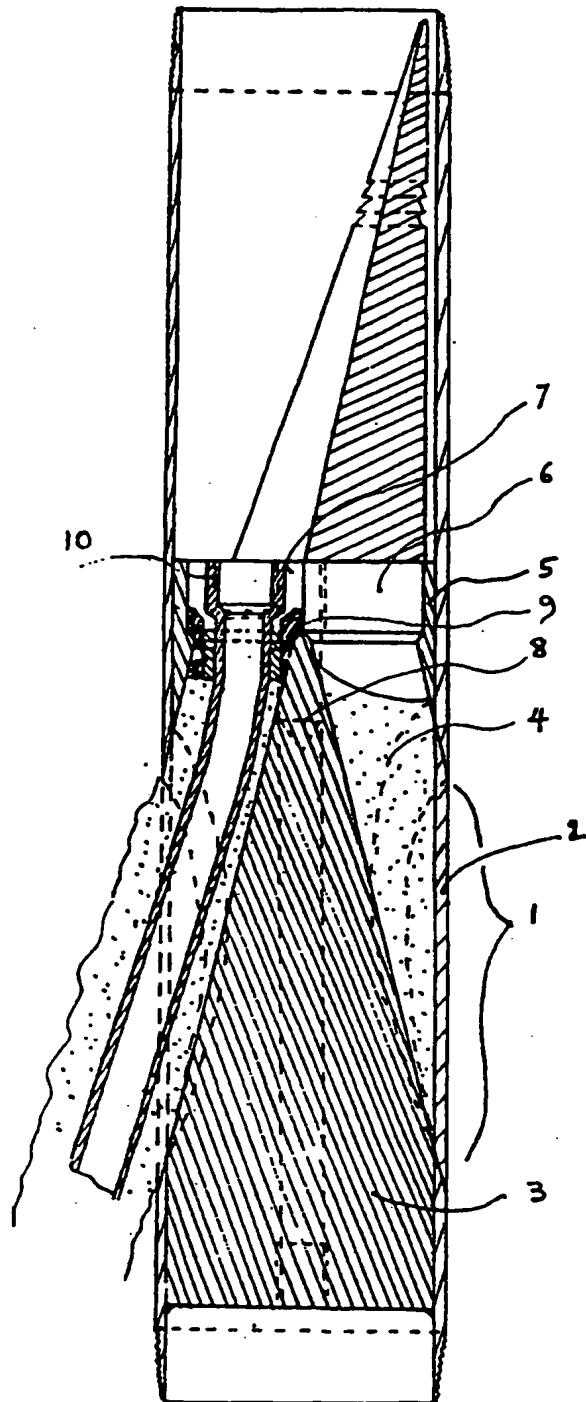
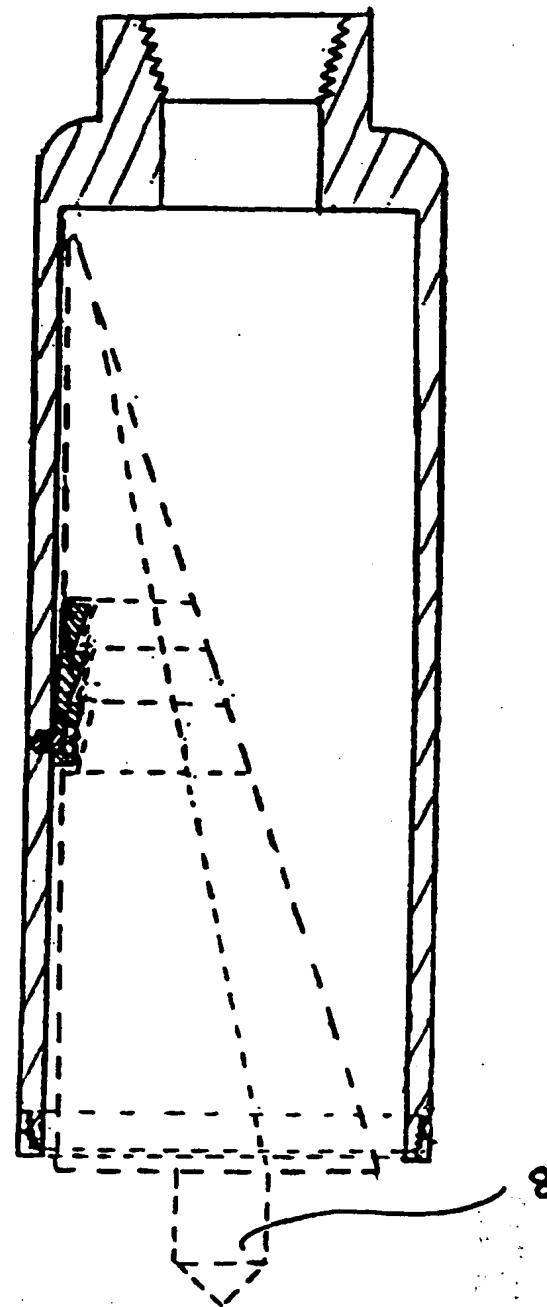


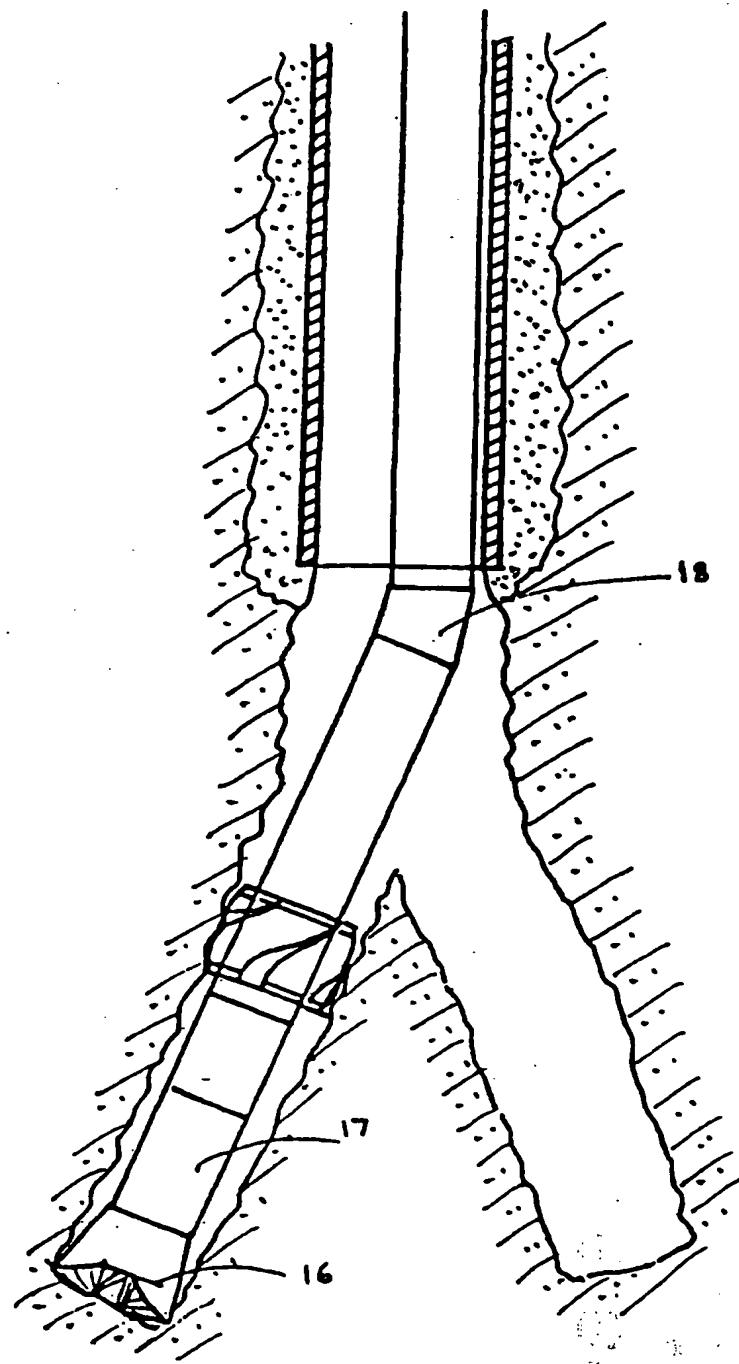
FIG. 1b

FIG. 1c



**FIG. 1d**

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**FIG. 2**

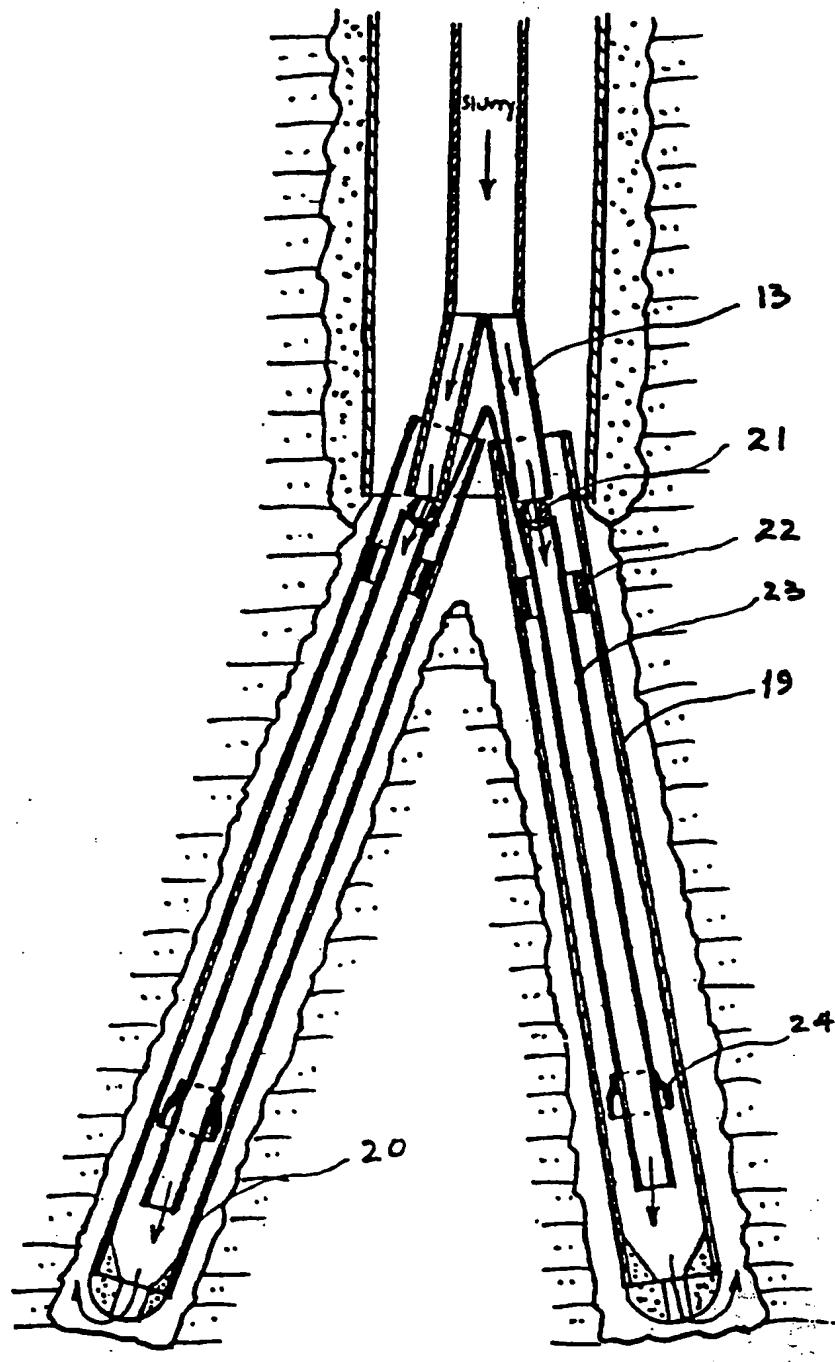


FIG. 2a

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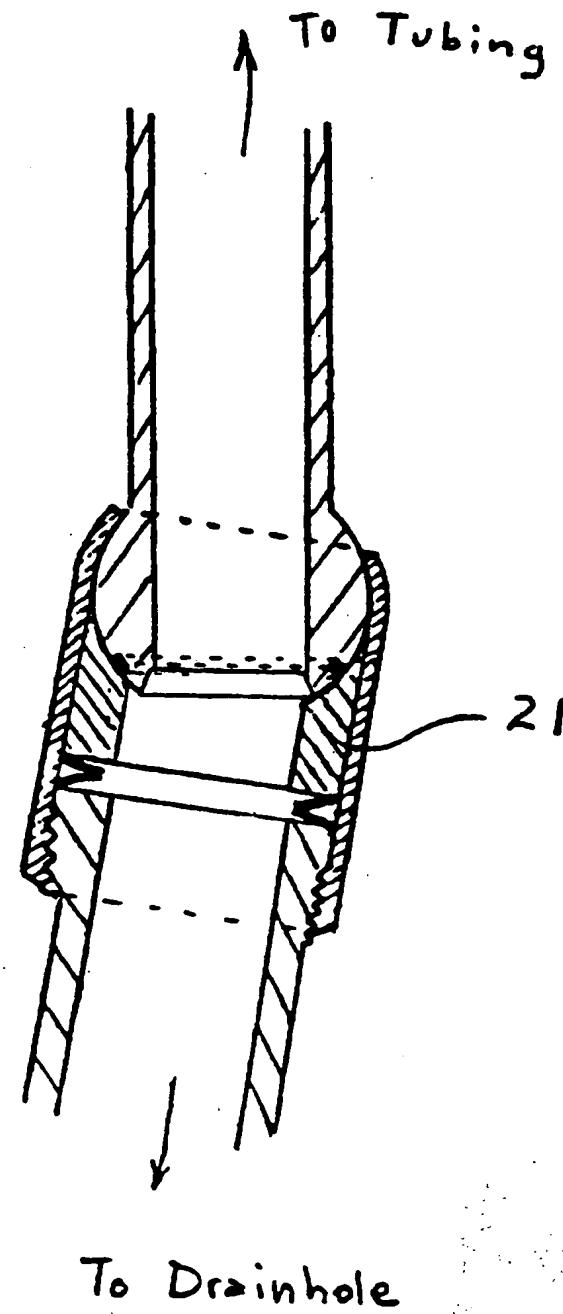


FIG. 2b

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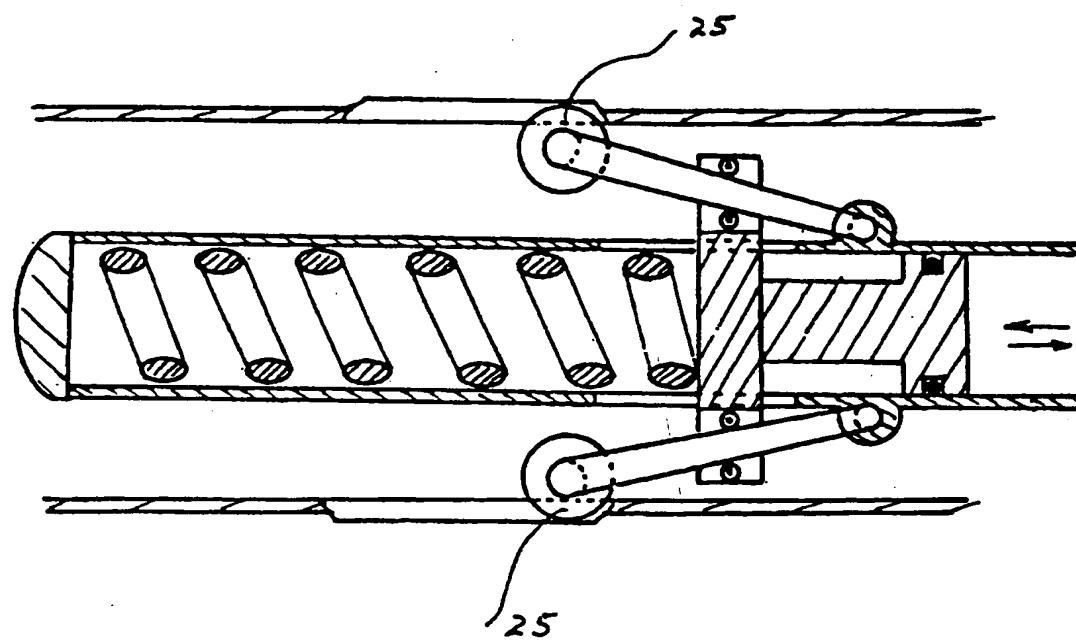


FIG. 2C

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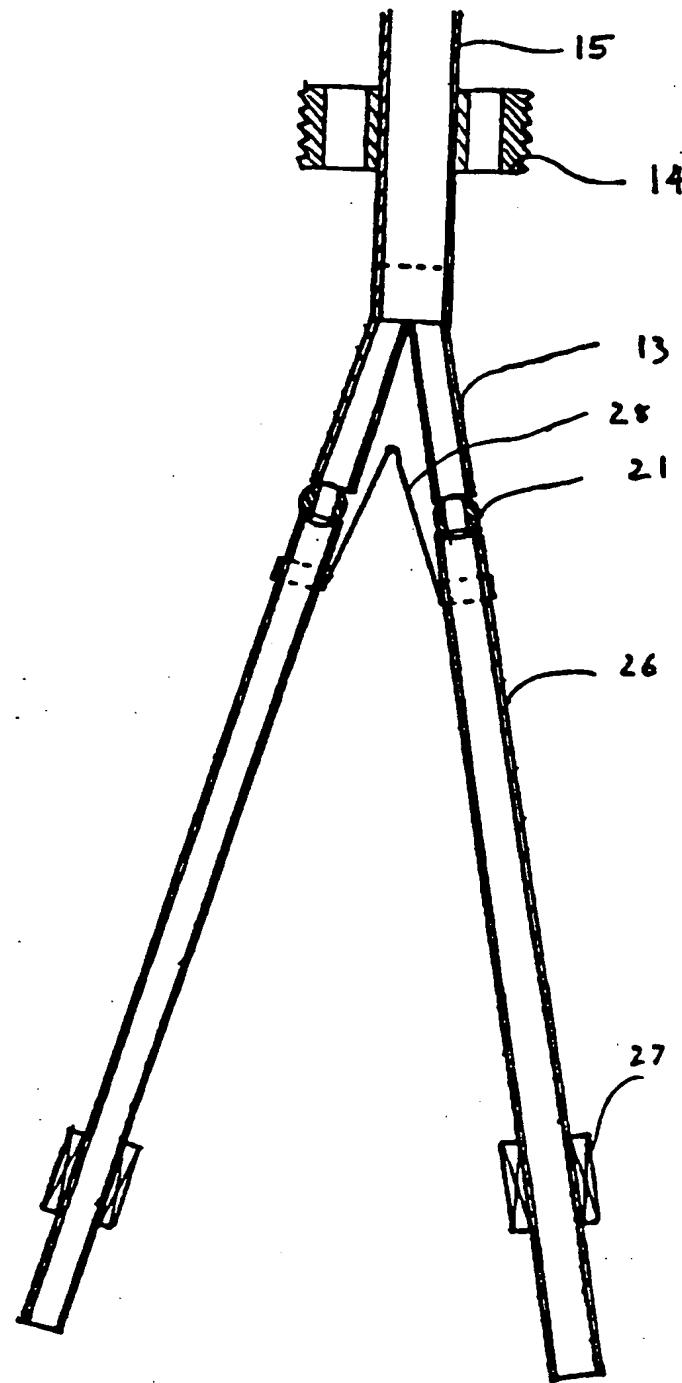
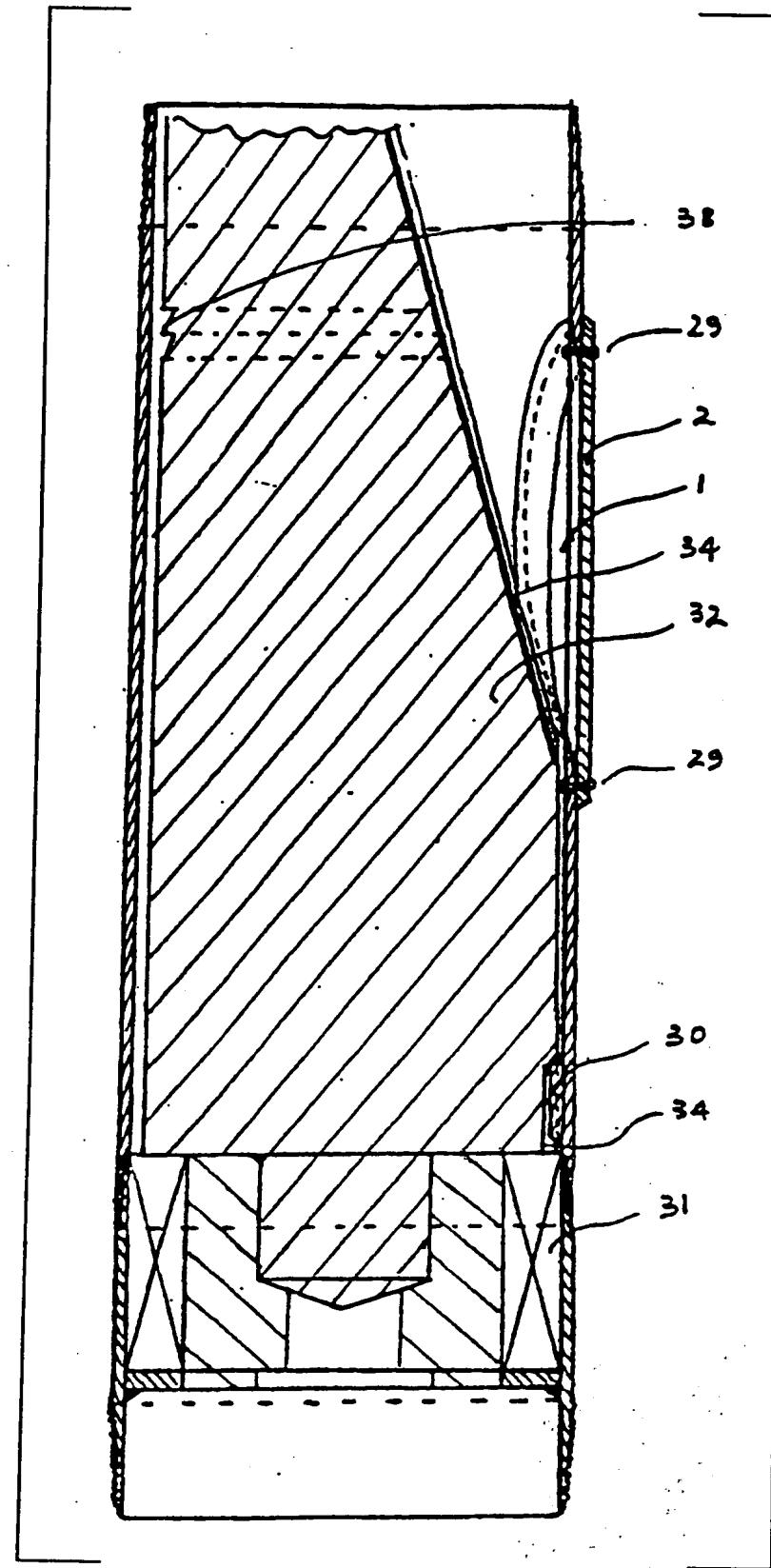
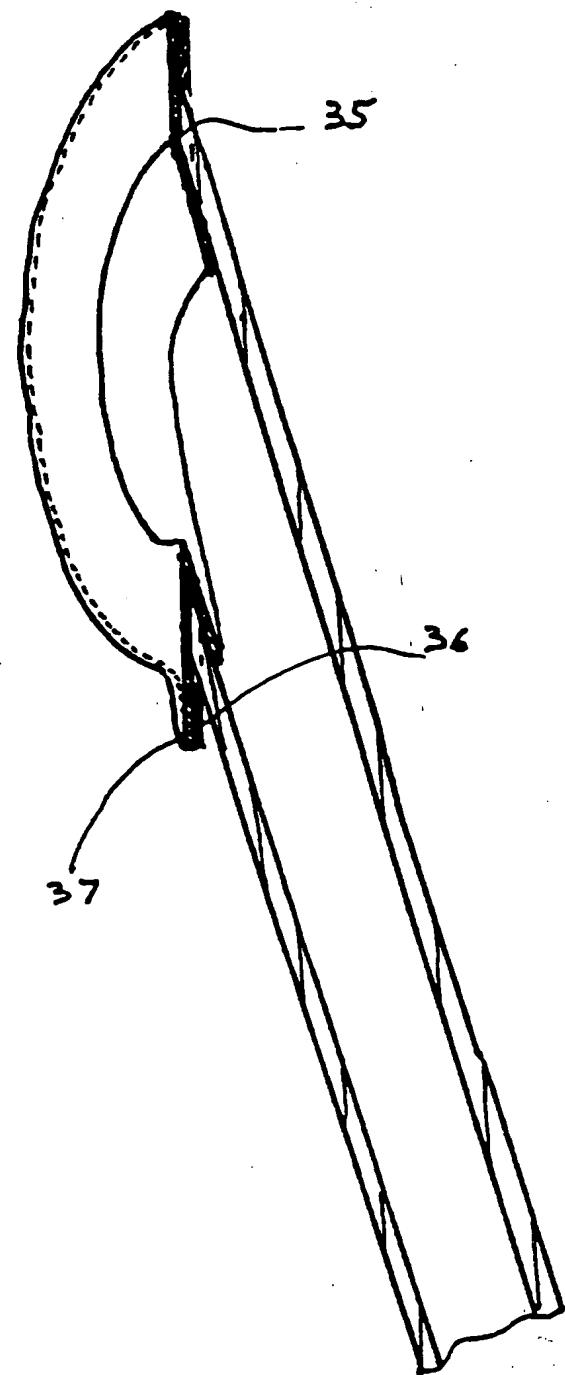


FIG. 2d

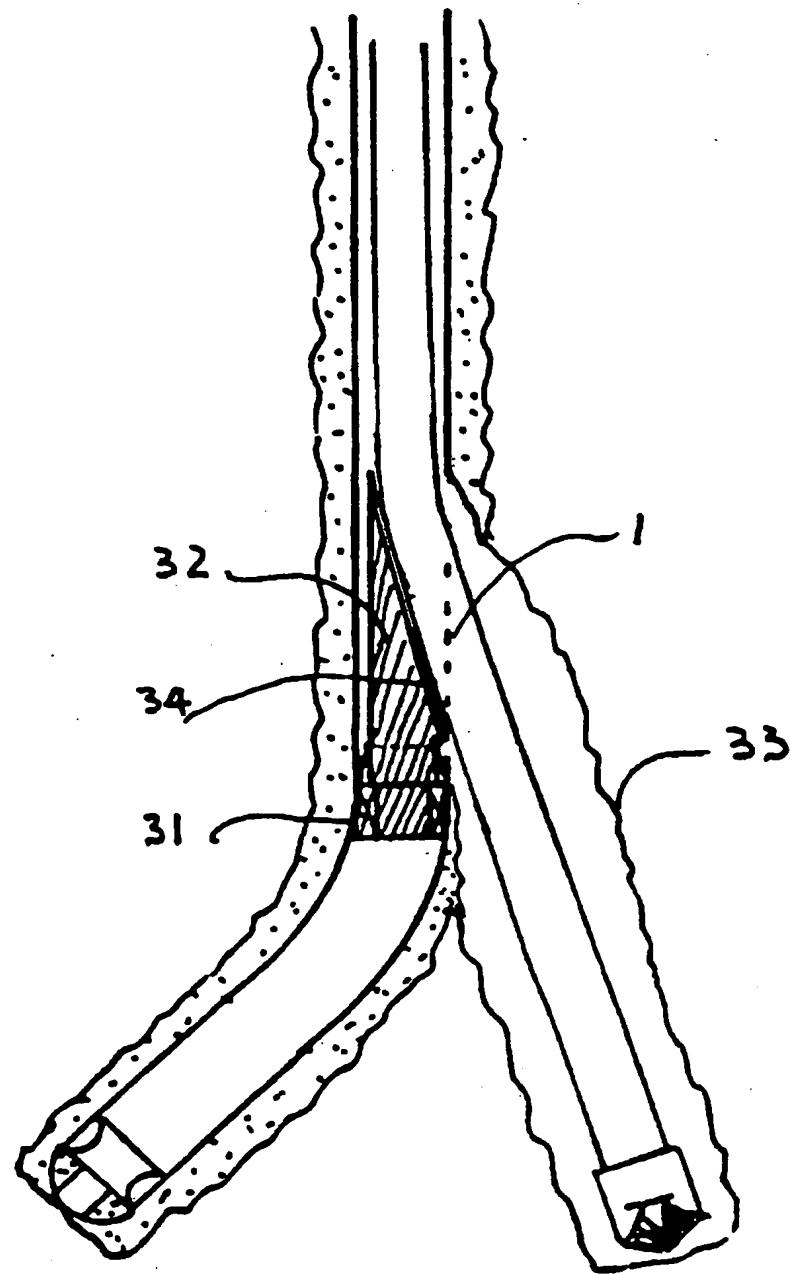
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**FIG. 3**  
**(CANCELED)**



**FIG. 3a**



**FIG. 3b**

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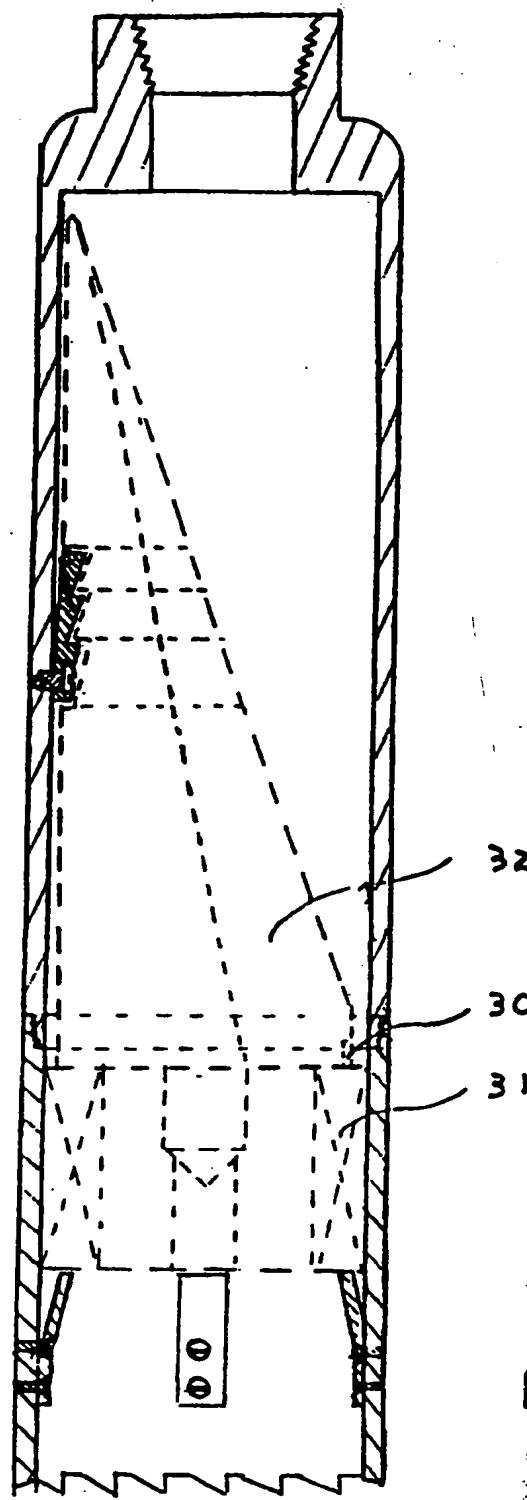
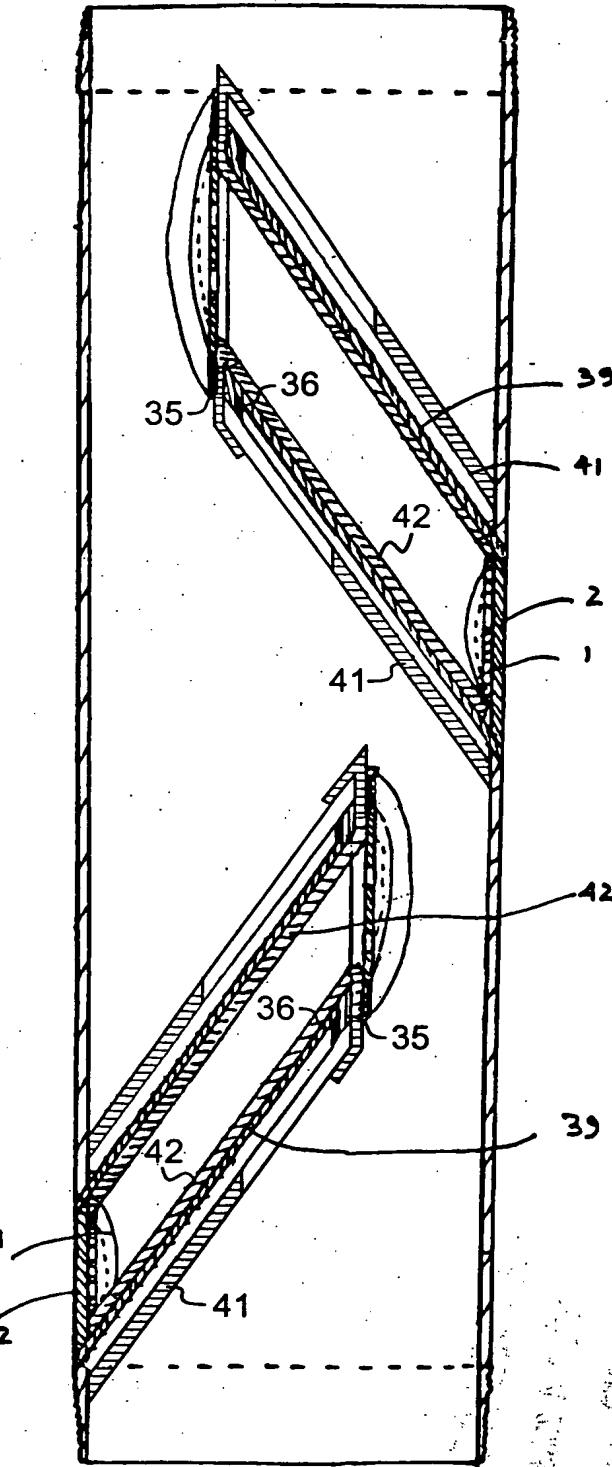


FIG. 3.c

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**FIG. 4**

**AMENDED**

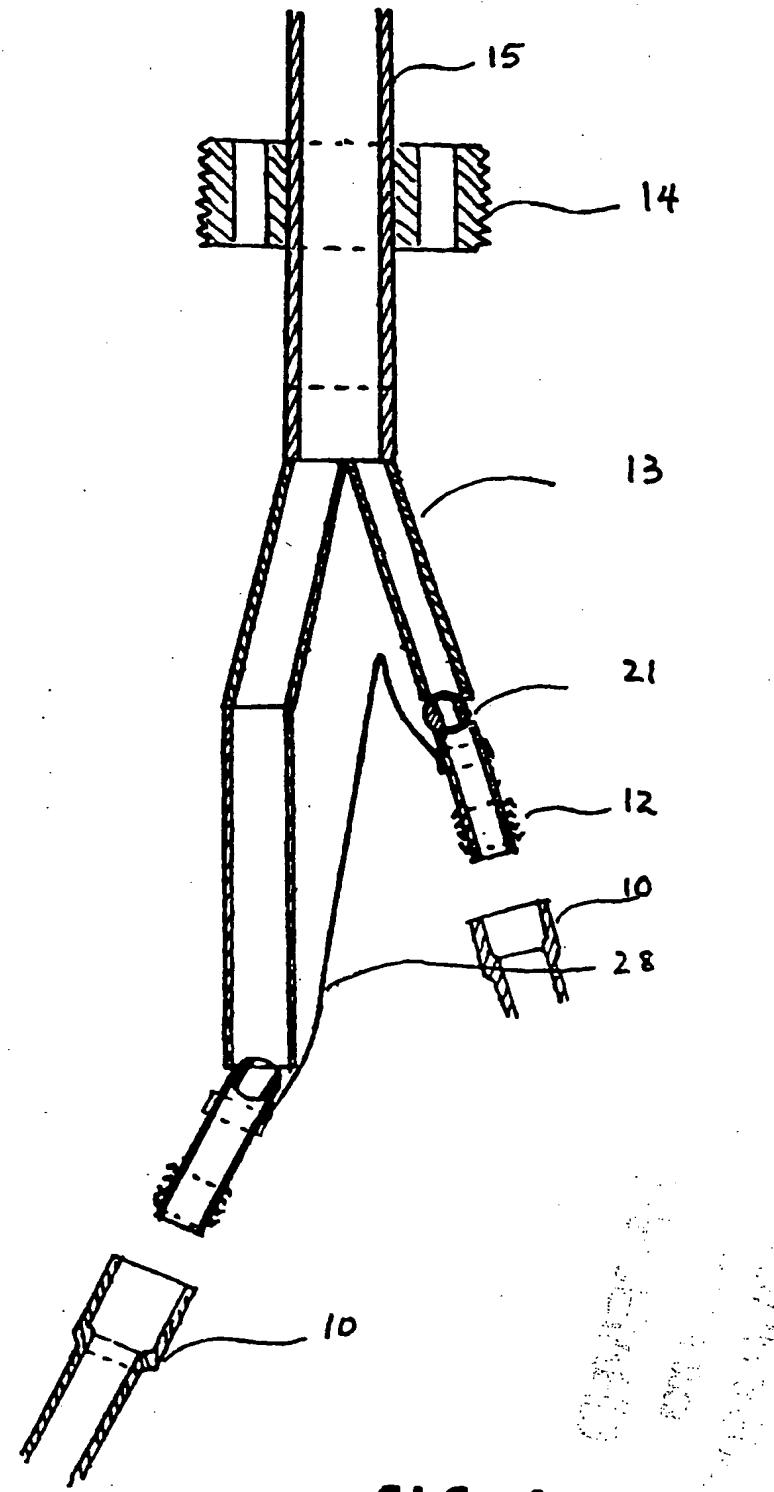


FIG. 4a

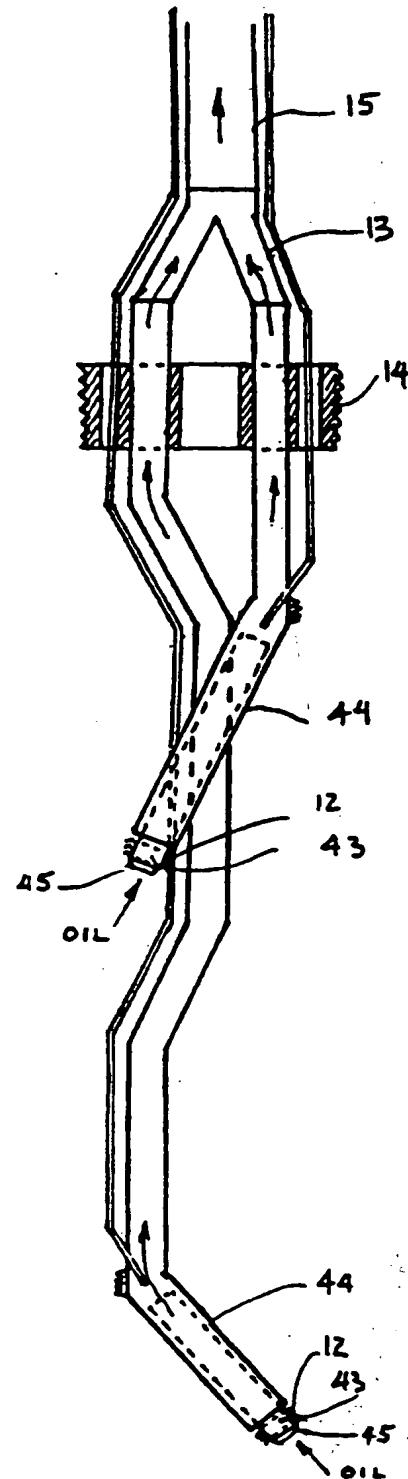


FIG. 4b

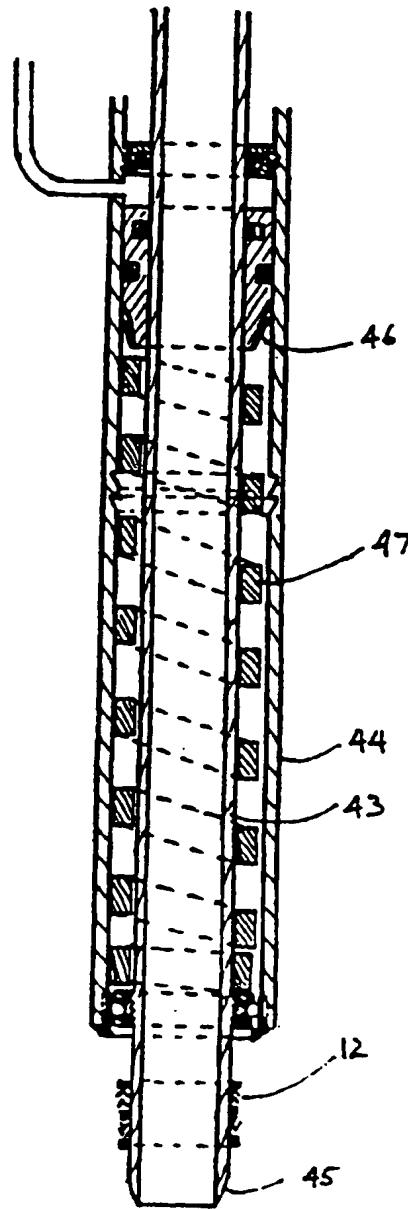


FIG. 4c

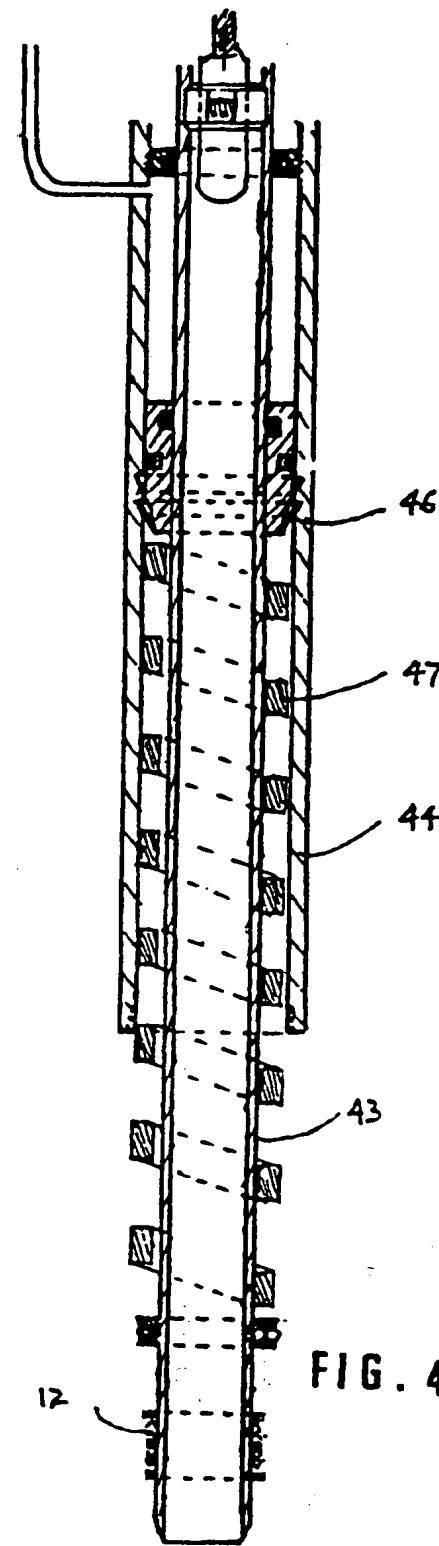


FIG. 4d

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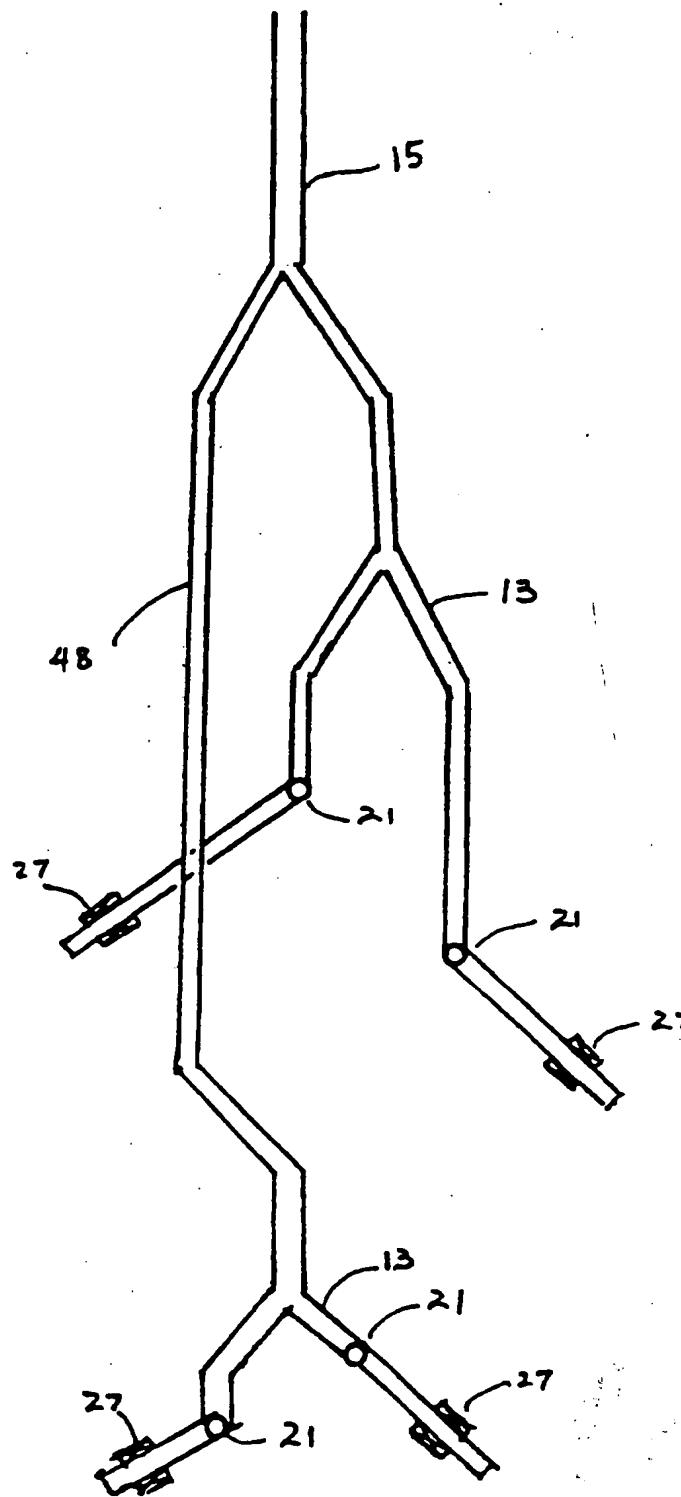


FIG. 4e

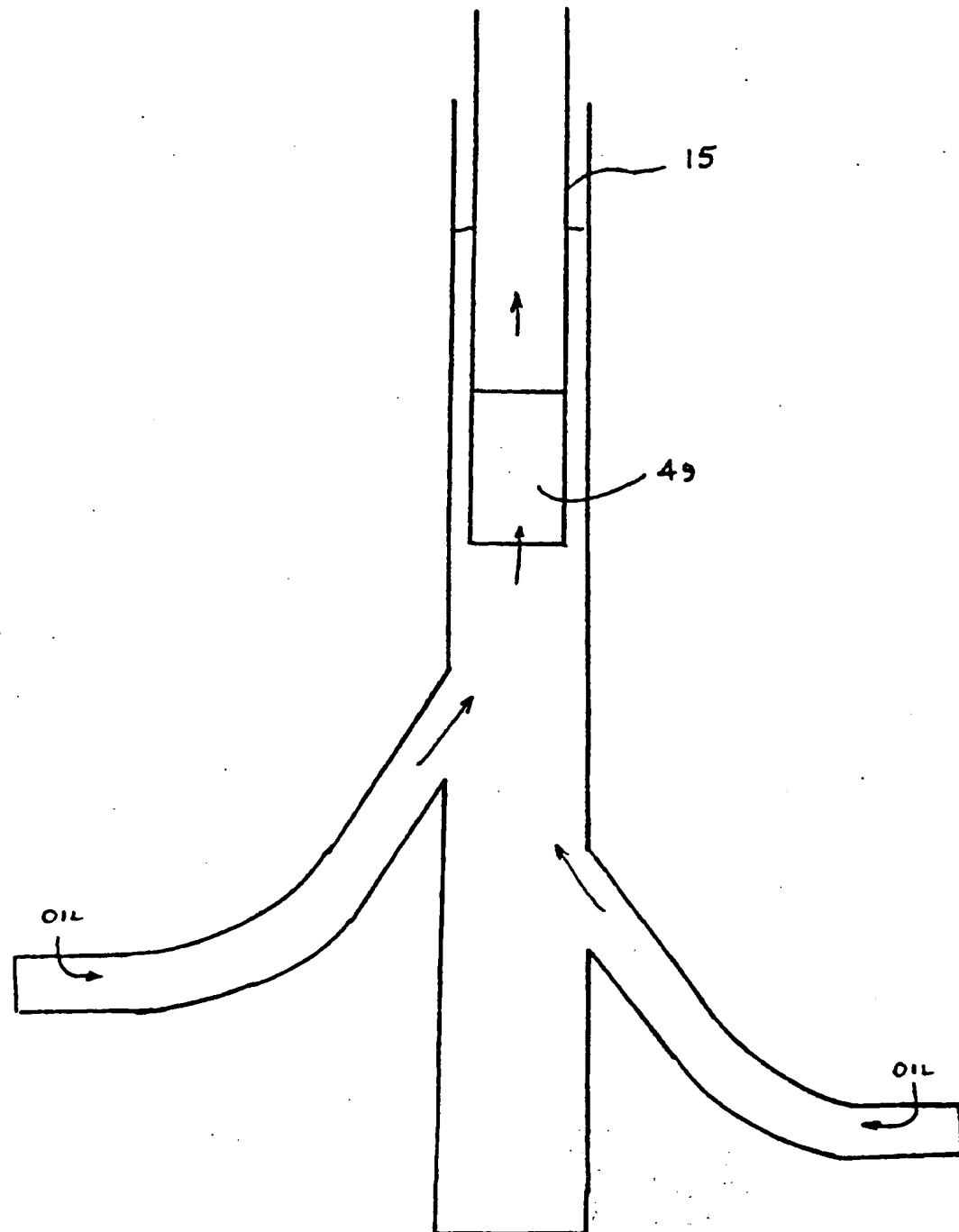


FIG. 5a

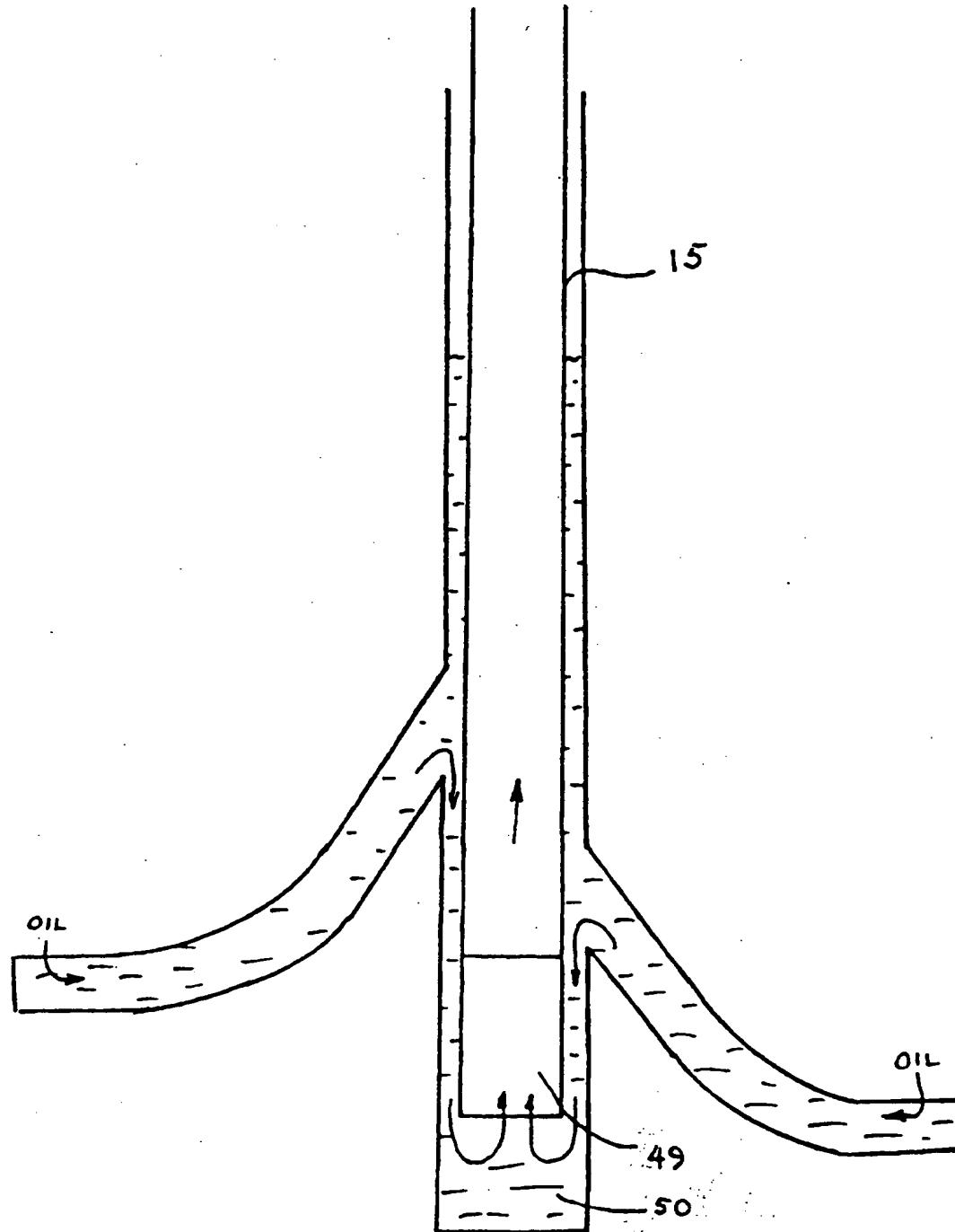
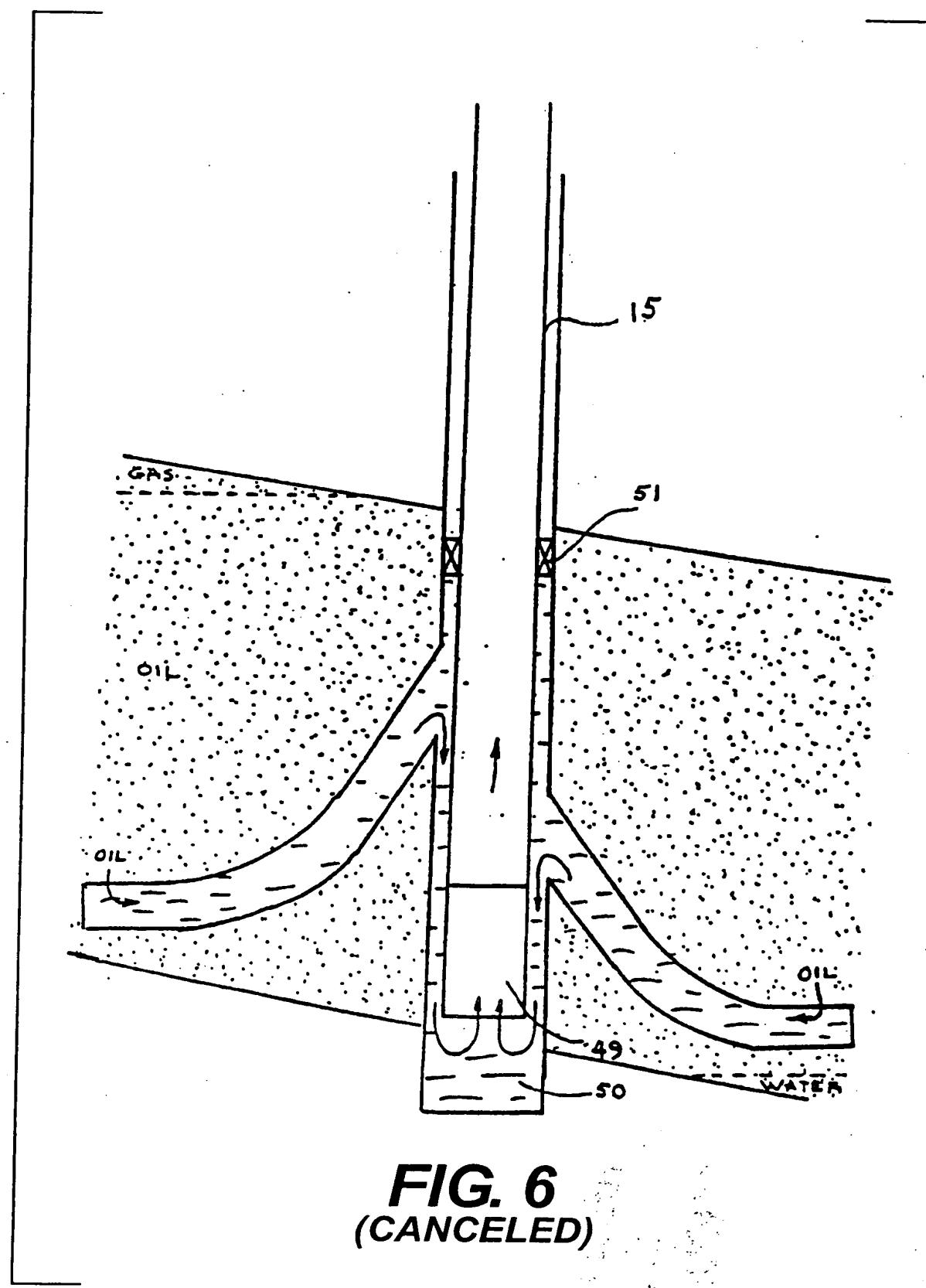


FIG. 5b

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**FIG. 6**  
**(CANCELED)**

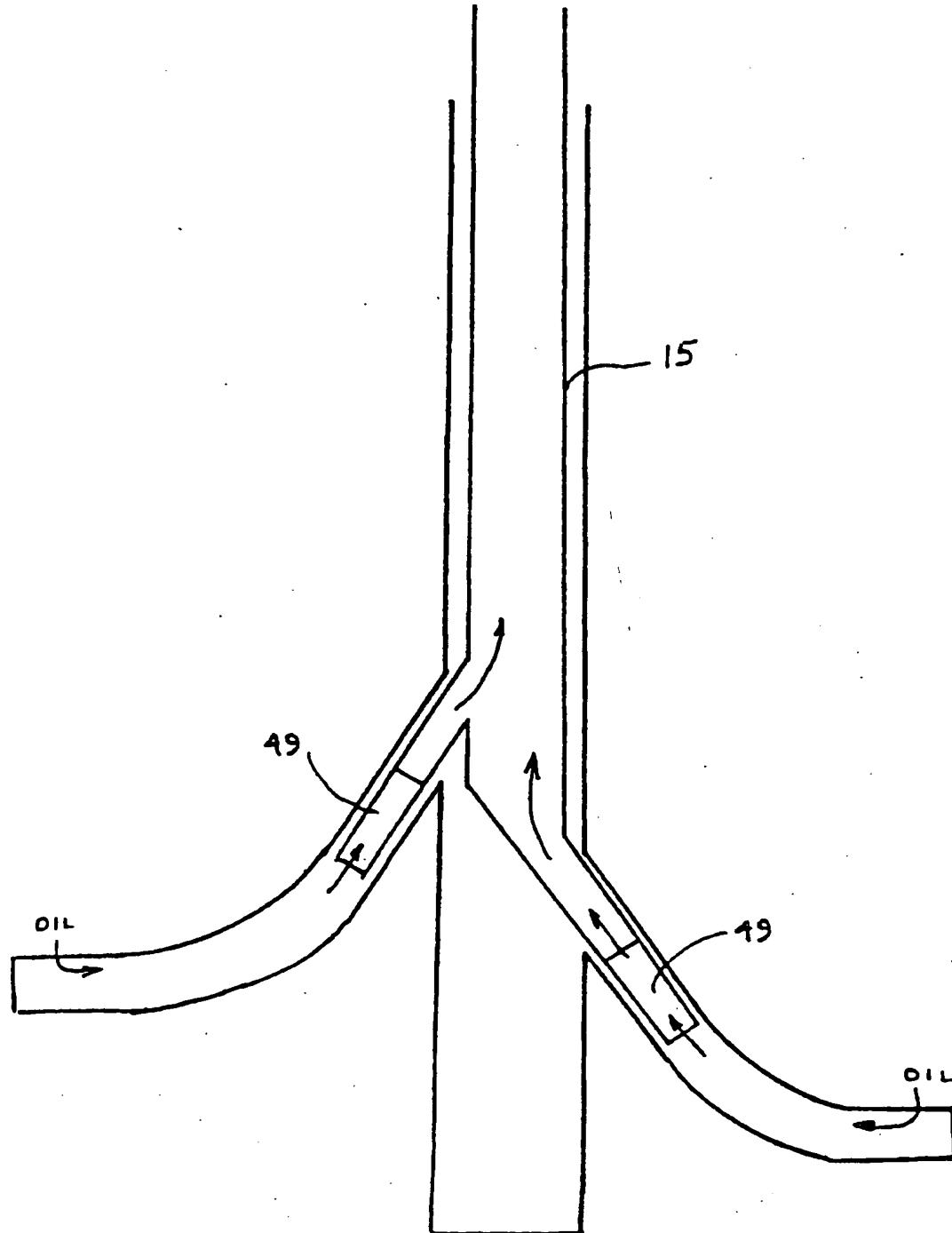


FIG. 5c

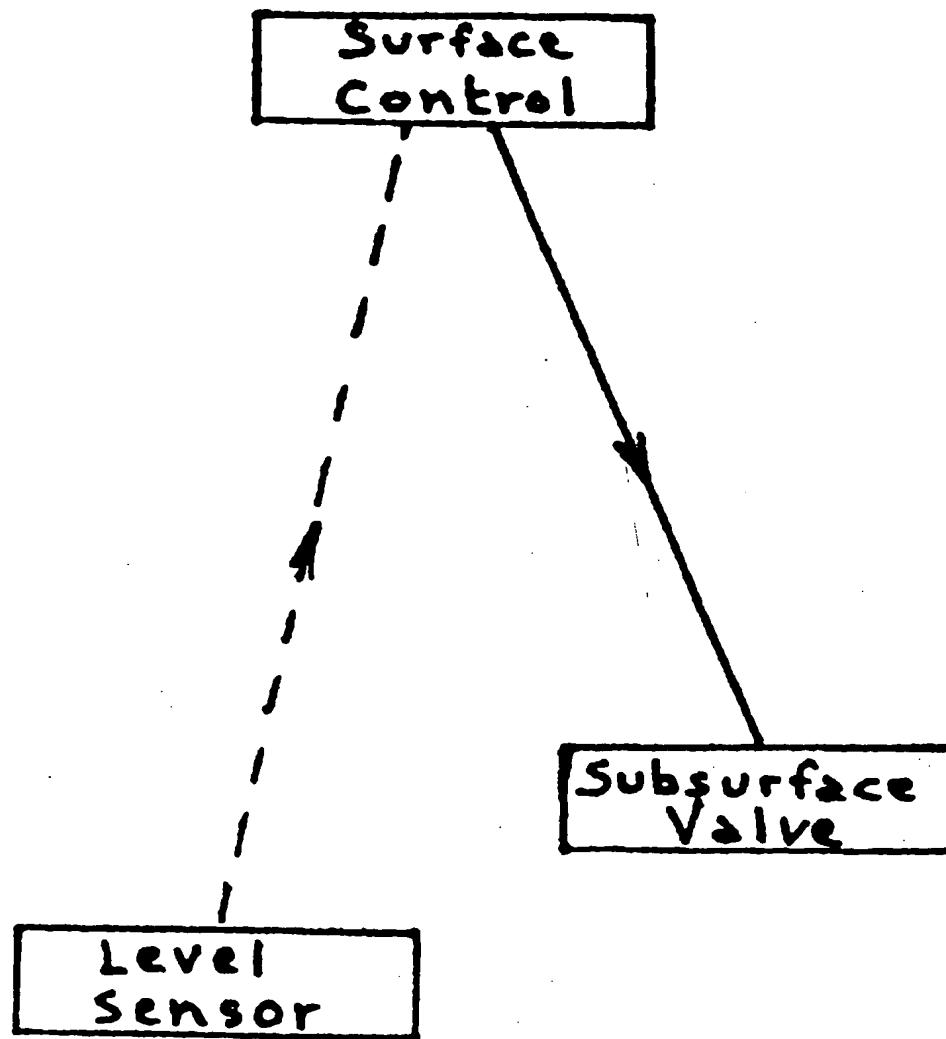


FIG. 6a



OIL + GAS  
WATER  
POWER FLUID

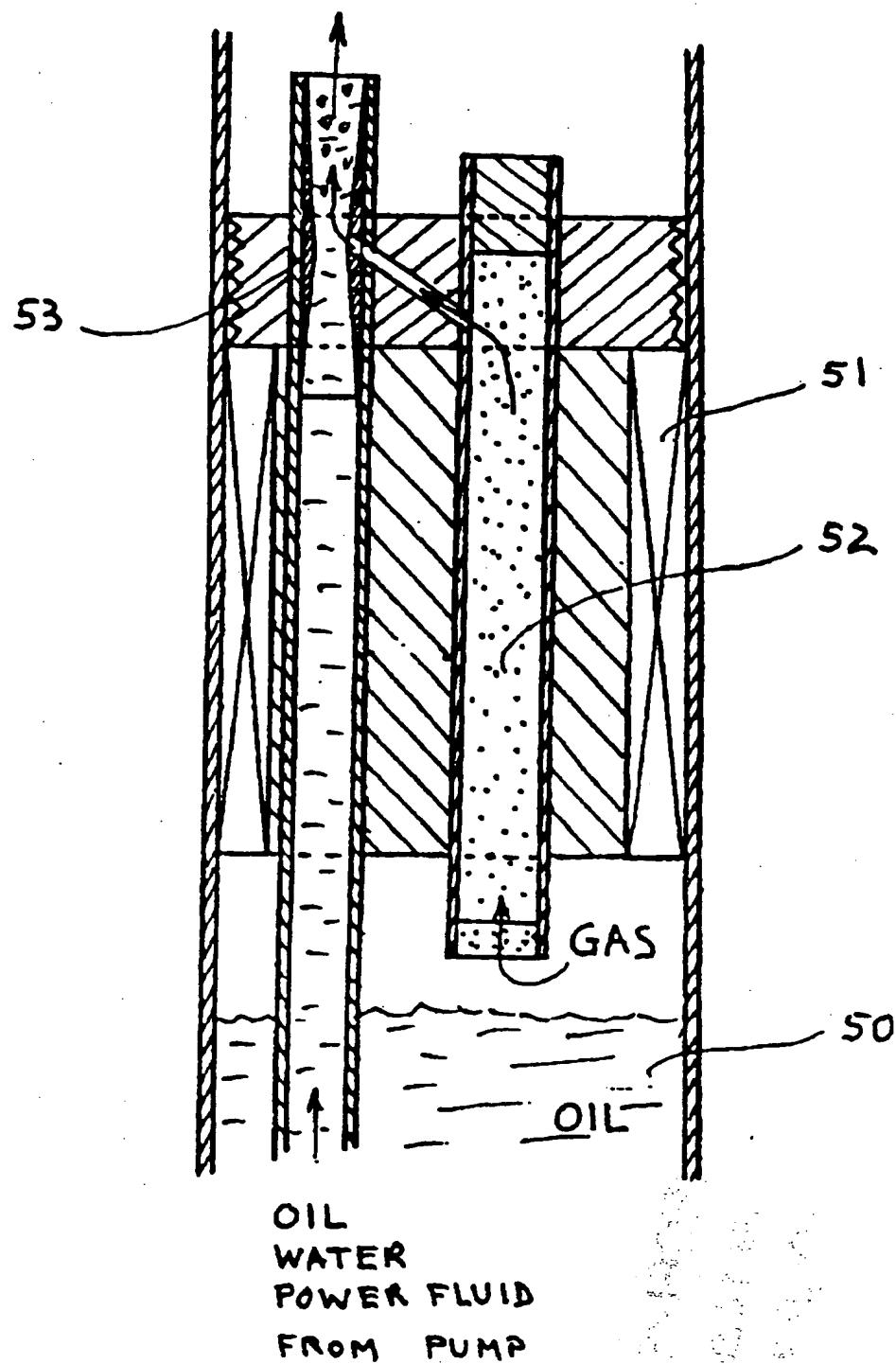


FIG. 6b

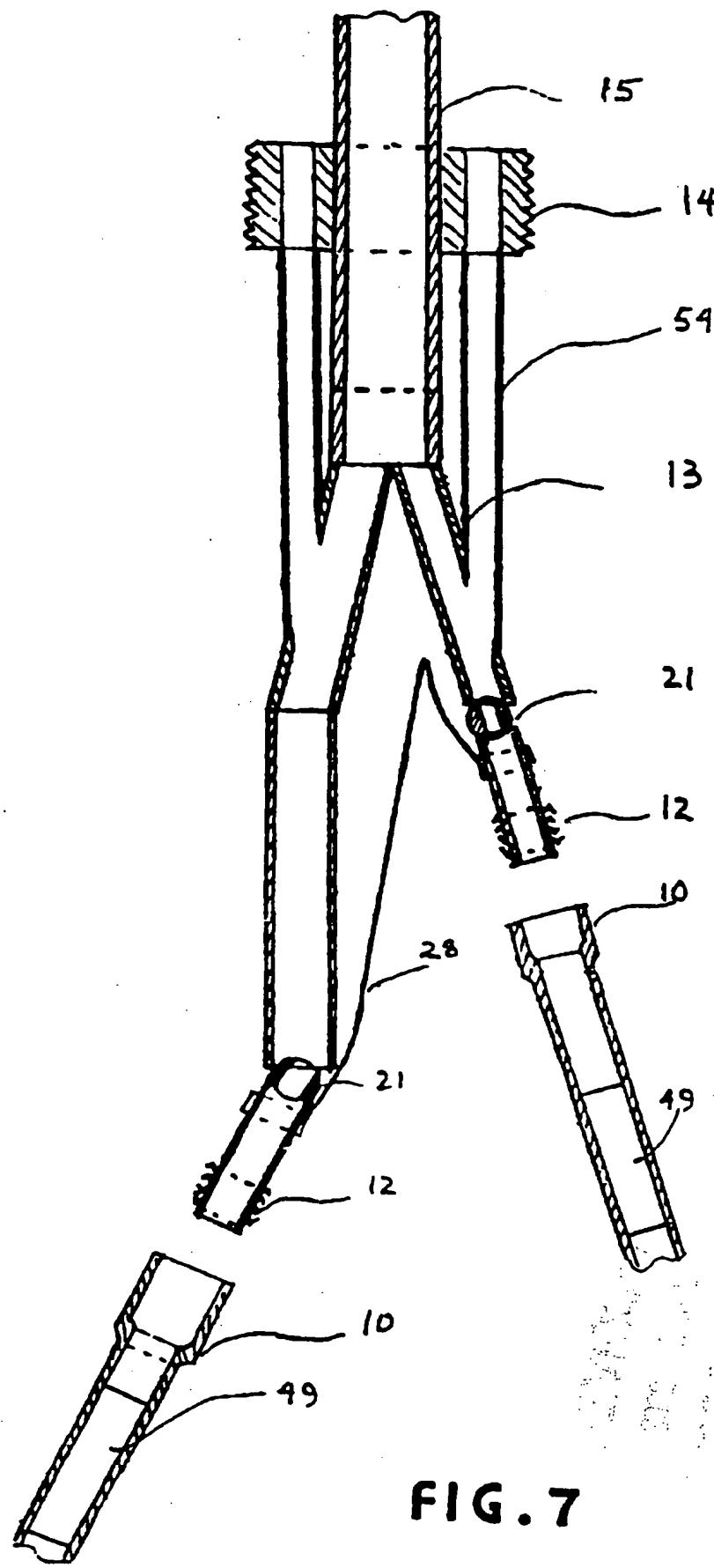


FIG. 7

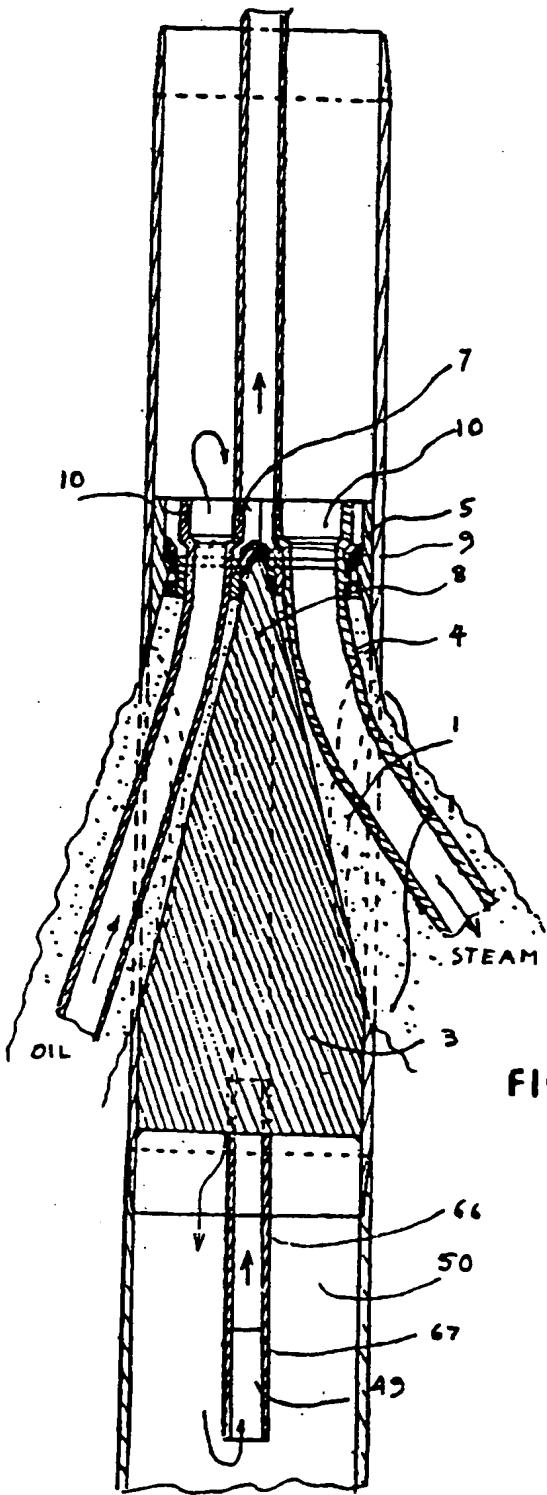


FIG. 8

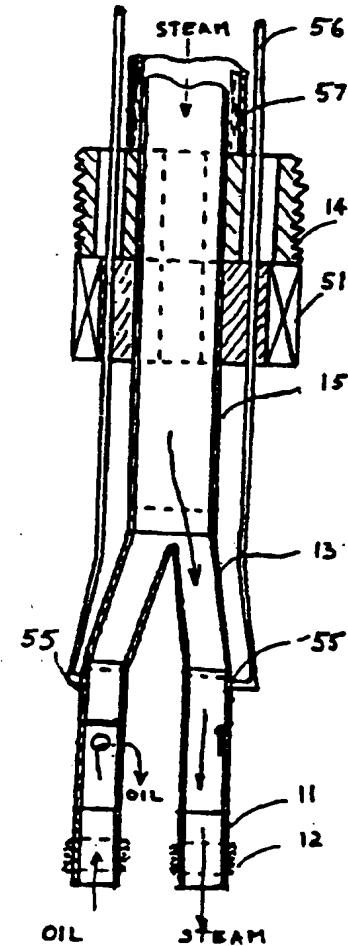
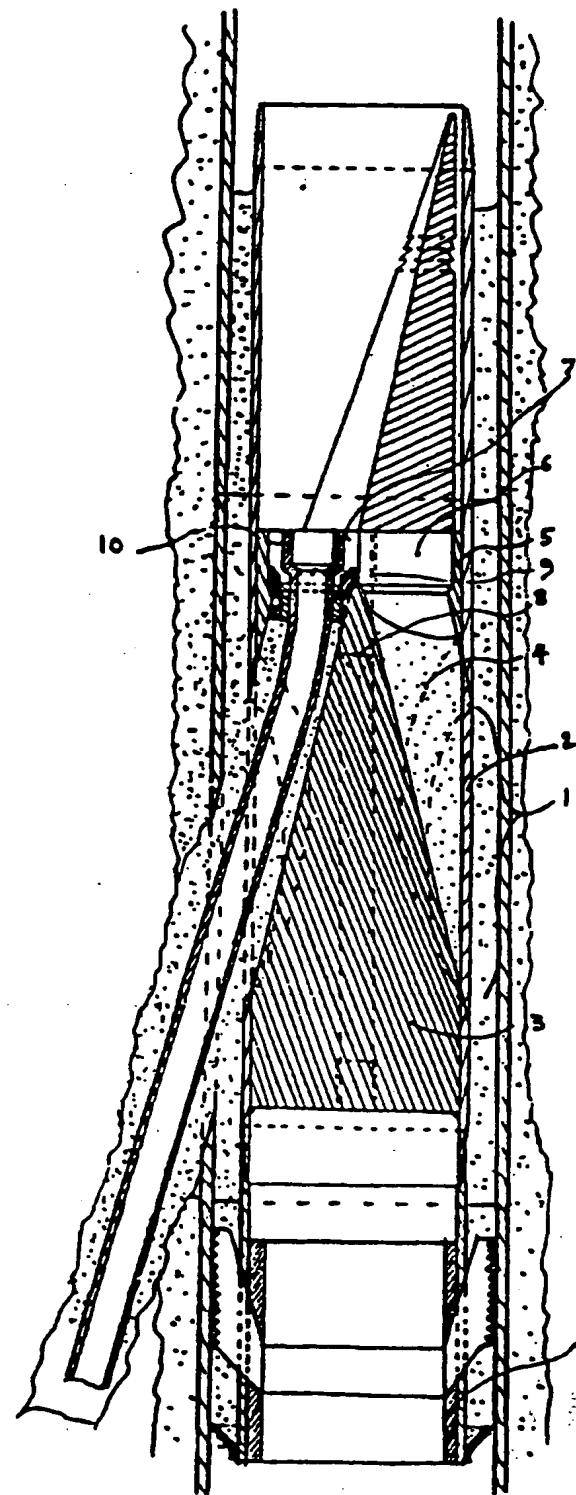


FIG. 8a



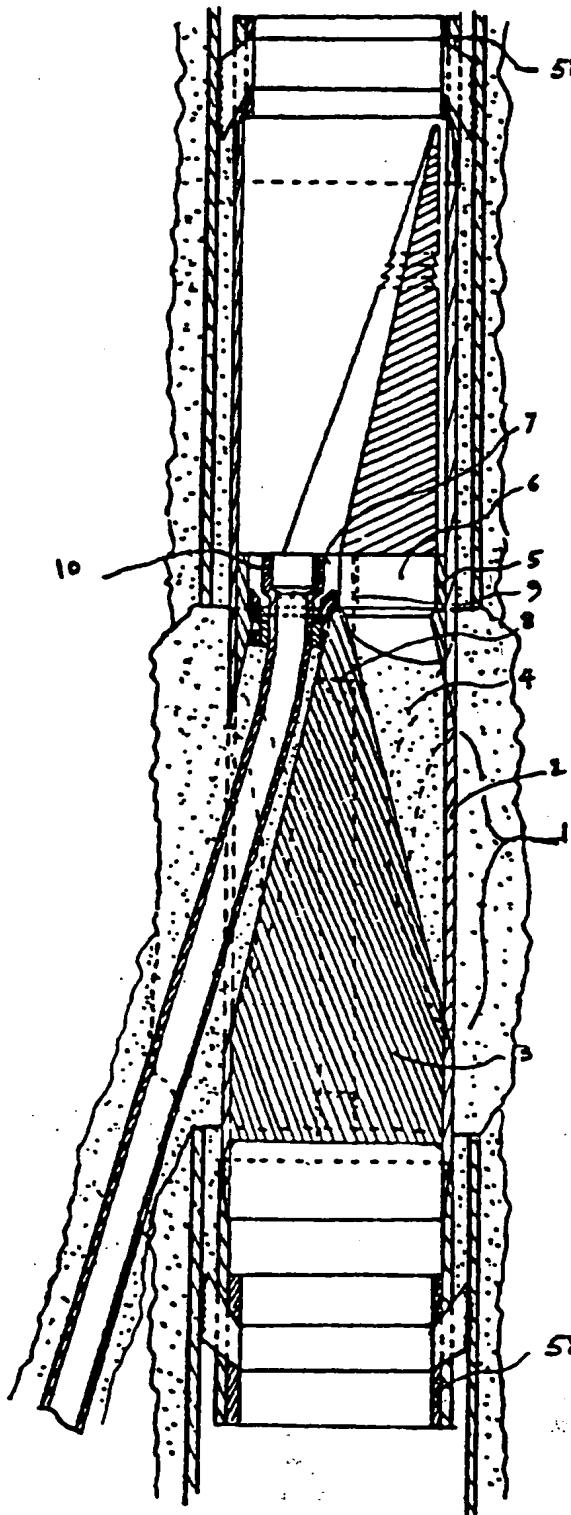
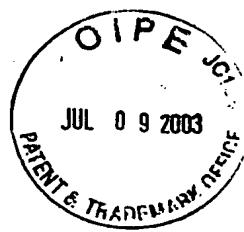


FIG. 9a

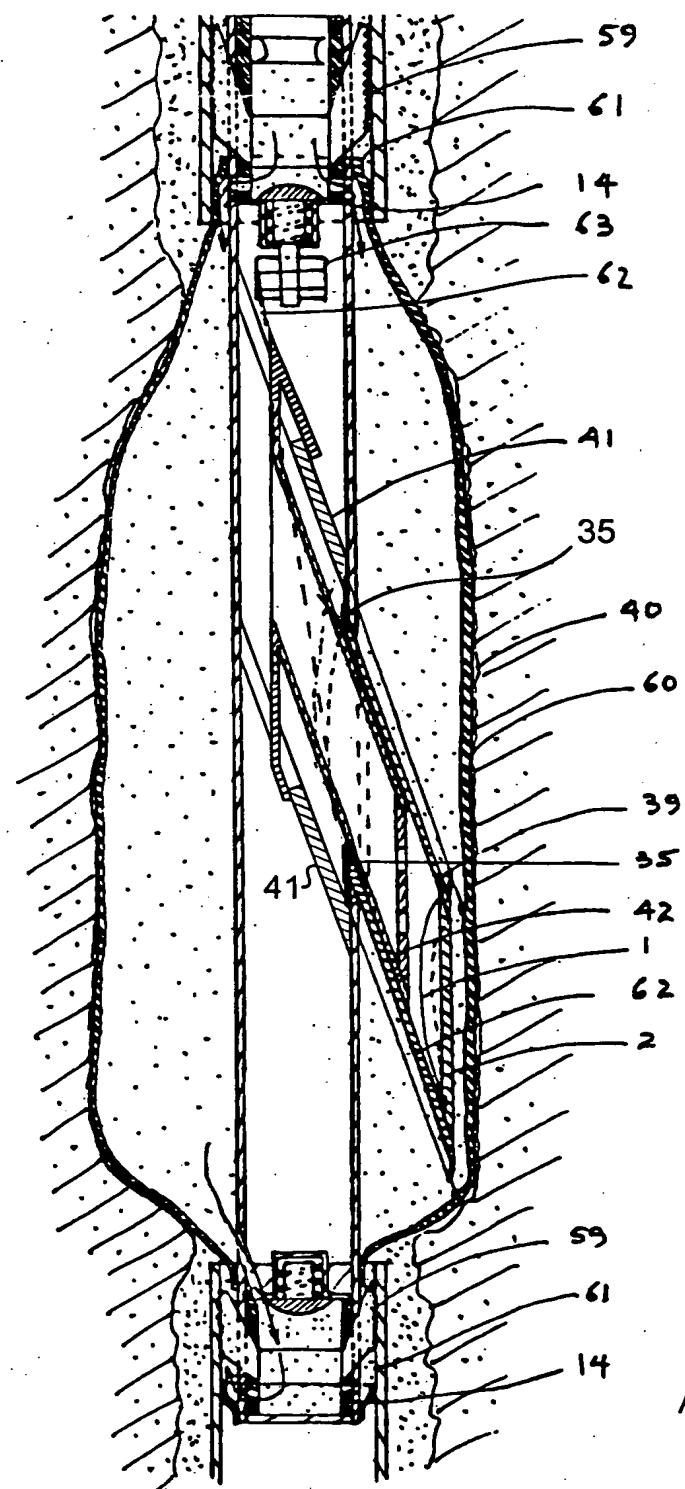
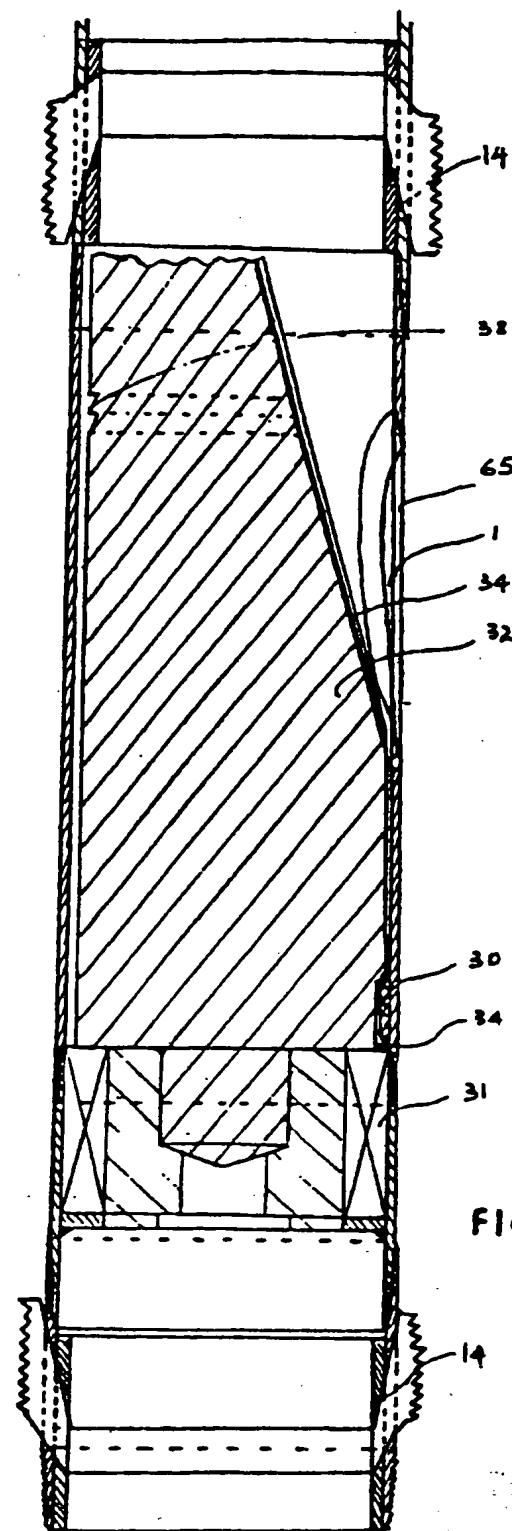


FIG.10

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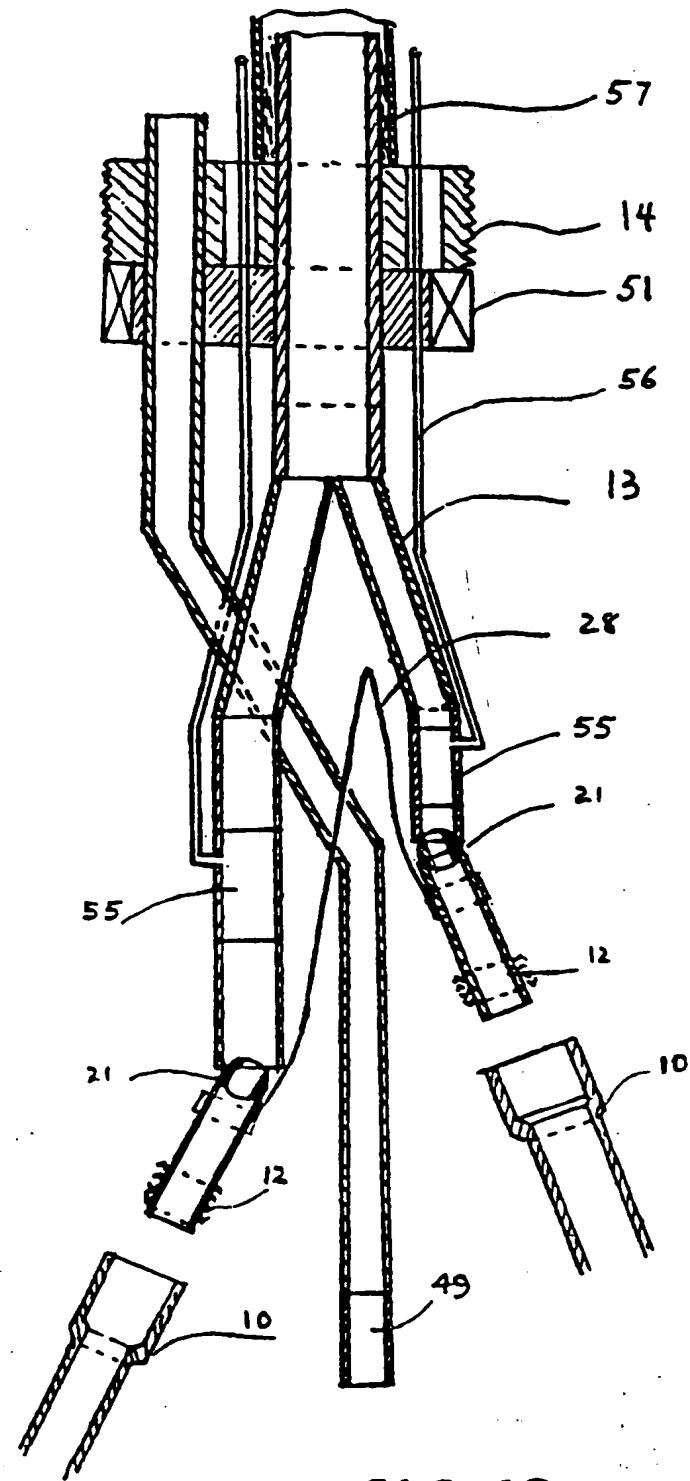


FIG.12

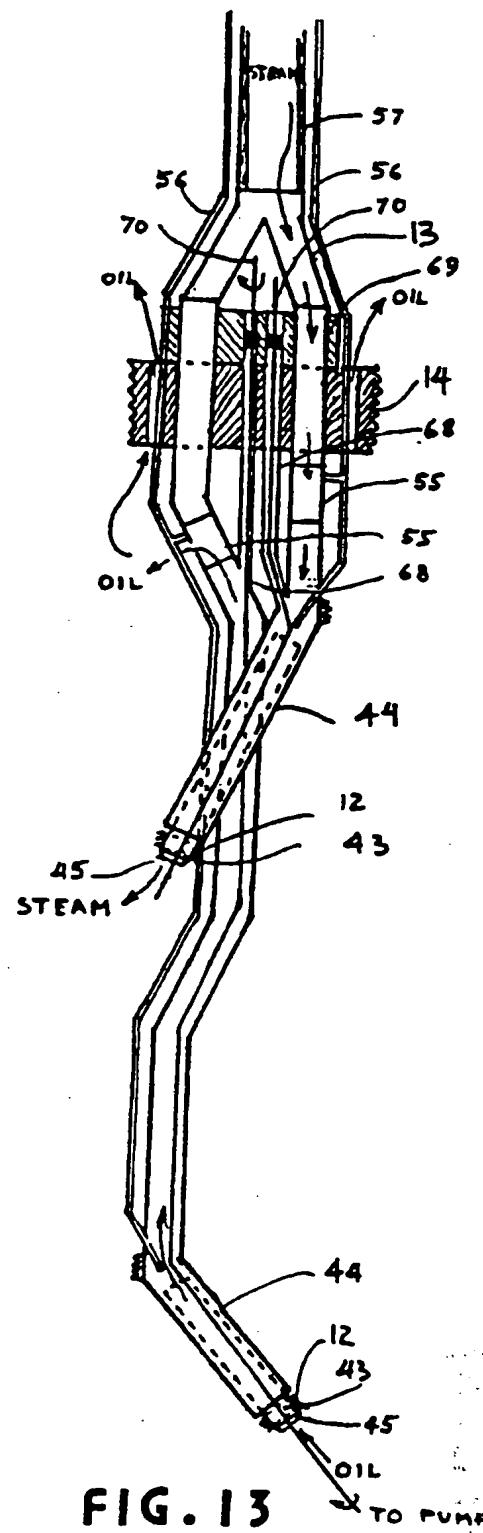


FIG. 13